

Missouri Traffic Crashes



2016
Edition
—
2015
Statistics

Department of Public Safety
Missouri State Highway Patrol

Introduction

This booklet is published by the Missouri State Highway Patrol as an aid to persons who are interested in the traffic crash problem in Missouri. It contains information which provides for a comprehensive look at the Statewide crash problems as experienced in 2015.

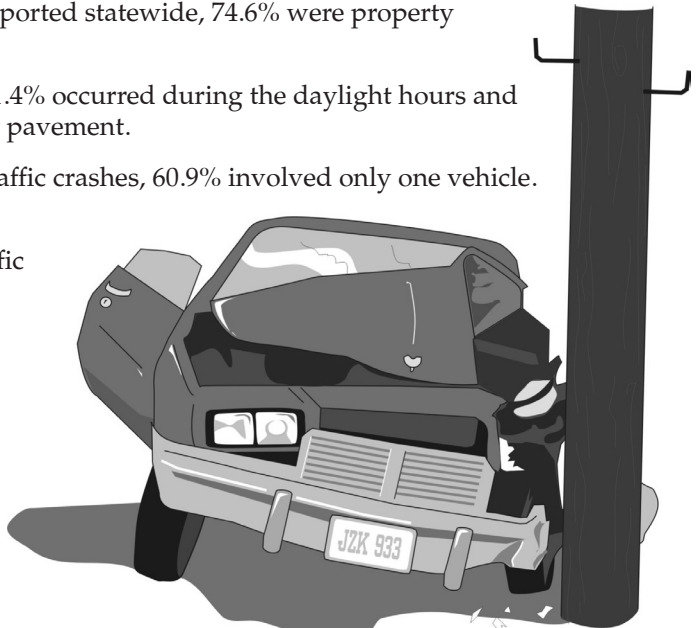
The Missouri State Highway Patrol is the central traffic crash data collection agency for the State of Missouri. Data on both rural and urban traffic crashes is made available to this agency. Law enforcement agencies throughout the State provide the Highway Patrol with copies of their crash reports. All reports of traffic crashes including those investigated by the Missouri State Highway Patrol are tabulated and analyzed by this agency. It is thus due, in part, to the continued cooperation of these law enforcement agencies that a meaningful picture of the statewide crash experience is available to interested persons.

Interesting Statistics

Here at a glance are some interesting statistics found in this booklet:

- In 2015 there were 870 persons killed in traffic crashes in the State of Missouri, 104 (13.6%) more than in 2014 . There was a increase of about 7.5% in total crashes statewide compared to 2014.
- Alcohol/drugs and speeding are the two highest Probable Contributing Circumstance in fatal crashes. Of all fatal crashes, 34.2% involved speed and 26.0% involved alcohol/drugs.
- Of all persons killed in Missouri traffic crashes in 2015 , 341 (39.2%) were in the 15-35 age group. The age group most overrepresented in Missouri fatal traffic crashes is 15-24 group (173 killed, 19.9% of the total).
- It is interesting to note that in known cases only 17.3% of all traffic crashes occurred during inclement weather (rain, snow, sleet/hail, freezing temp., fog or mist).
- Of all traffic crashes reported statewide, 74.6% were property damage only.
- Of all traffic crashes 71.4% occurred during the daylight hours and 76.1% occurred on dry pavement.
- Of all fatal Missouri traffic crashes, 60.9% involved only one vehicle.
- Jackson County recorded the most traffic fatalities with 82.

It is hoped that the information in this booklet will be of value to you. Certainly it is the most comprehensive look available at the crash problem in Missouri.



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Traffic Safety Statistics

1990 - 2015

Year	Killed	Injured	Economic Loss	Licensed Drivers	Vehicles Registered	Miles Traveled	Death ¹ Rate	Injury ² Rate
1990	1,097	72,493	1,463,320,000	3,702,692	3,948,319	49,891,000,000	2.2	147.5
1991	1,011	67,707	1,616,100,000	3,445,079	3,987,545	50,676,000,000	2.0	135.6
1992	985	70,550	1,981,940,000	3,454,548	4,039,447	53,108,000,000	1.9	134.7
1993	949	77,521	2,561,332,000	3,499,278	4,097,716	54,821,000,000	1.7	143.1
1994	1,089	81,046	3,068,532,000	3,382,050	4,206,637	57,287,000,000	1.9	143.4
1995	1,109	81,114	3,169,354,000 ³	3,688,225	4,250,708	59,115,000,000	1.9	139.2
1996	1,148	82,695	3,065,763,000 ³	3,797,574	4,381,105	61,007,000,000	1.9	137.4
1997	1,192	81,515	2,949,793,200 ³	3,832,875*	4,339,101	62,979,000,000	1.9	131.3
1998	1,169	79,746	3,240,900,000	3,935,879	4,405,307	64,533,000,000	1.8	125.4
1999	1,094	78,317	3,167,302,800	3,983,650	4,429,689	66,856,000,000	1.6	118.8
2000	1,157	76,328	3,238,775,300	4,006,790	4,612,009	66,905,000,000	1.7	115.8
2001	1,098	73,618	3,205,958,600	4,019,869	4,244,980	67,635,000,000	1.6	110.5
2002	1,208	72,640	3,398,495,400	4,118,933	4,413,717	68,162,000,000	1.8	108.3
2003	1,232	69,147	3,431,654,000	4,186,002	4,416,352	67,929,000,000	1.8	103.6
2004	1,130	68,654	3,699,864,000	4,262,059	4,928,515	68,300,000,000	1.7	102.2
2005	1,257	66,424	3,713,459,000	4,284,187	4,722,723	68,754,000,000	1.8	98.4
2006	1,096	62,120	3,492,730,000	4,281,710	5,105,733	68,834,000,000	1.6	91.8
2007	992	60,012	3,508,413,000	4,446,471	5,069,869	69,150,000,000	1.4	88.2
2008	960	55,159	3,182,874,600	4,380,292	5,150,584	72,560,000,000	1.3	76.0
2009	878	53,836	3,318,707,000	4,414,942	5,157,017	69,096,000,000	1.3	79.2
2010	821	54,893	3,201,711,600	4,437,280	5,136,835	70,630,000,000	1.2	78.9
2011	786	51,062	3,213,233,000	4,489,653	5,318,607	68,787,970,653	1.1	74.3
2012	826	50,381	3,299,083,100	4,340,544	6,015,145	68,402,691,574	1.2	74.9
2013	757	49,533	3,232,943,118	4,413,066	5,310,646	69,327,888,701	1.1	71.5
2014	766	47,987	3,187,381,578	4,425,767	5,313,787	70,937,233,272	1.1	67.7
2015	870	53,910	3,983,810,400	4,438,957	5,715,501	71,896,933,990	1.2	76.2

¹ Number of deaths per 100 million miles of vehicle travel.

² Number of deaths and injuries per 100 million miles of vehicle travel.

³ The 1995 cost figures have been calculated using a different National Safety Council cost estimate formula.

The 1993 and 1994 cost figures also have been recomputed using this formula. As a result, the 1993 and 1994 costs

displayed in this publication are different than those previously published. 1993

- 1995 costs are not comparable to prior years since different cost formulas were utilized.

*Updated 1996 Licensed Drivers 3,797,574

Statewide Traffic Deaths by County

These numbers include both rural and urban traffic deaths for each county and the City of St. Louis. The City of St. Louis is carried separately because it is not located within a county.

10 year average (the average deaths per year for the last ten year) -- +/- (increase or decrease of traffic fatalities in each county from the year 2014 to 2015. If there is no change it will be indicated by a 0)

County	2015	10 year Average	+/-
Adair	0	2.3	-2
Andrew	2	3.9	0
Atchison	3	0.8	3
Audrain	3	3.4	-1
Barry	5	10.4	-2
Barton	3	3.8	1
Bates	5	3.1	4
Benton	7	6.0	0
Bollinger	2	2.4	-3
Boone	15	17.5	-3
Buchanan	6	9.2	0
Butler	7	11.1	3
Caldwell	2	2.3	1
Callaway	14	10.1	7
Camden	9	11.1	-2
Cape Girardeau	12	7.6	4
Carroll	1	1.7	0
Carter	6	3.5	5
Cass	12	9.7	4
Cedar	3	2.4	1
Chariton	1	1.1	0
Christian	11	8.8	2
Clark	2	2.0	0
Clay	20	21.8	2
Clinton	4	2.8	0
Cole	5	9.5	-5
Cooper	0	3.1	-5
Crawford	1	5.3	-4
Dade	1	1.9	-1
Dallas	2	2.6	-1
Daviess	0	1.5	-1
DeKalb	1	2.5	0
Dent	5	4.4	1
Douglas	0	3.1	-1

County	2015	10 year Average	+/-
Dunklin	12	8.1	6
Franklin	22	23.4	-1
Gasconade	3	3.8	1
Gentry	1	1.0	0
Greene	28	31.0	5
Grundy	3	1.9	1
Harrison	2	3.0	1
Henry	2	5.0	-2
Hickory	6	2.8	6
Holt	4	2.0	-1
Howard	2	2.2	1
Howell	5	10.2	-1
Iron	4	3.6	2
Jackson	82	74.9	22
Jasper	21	16.4	13
Jefferson	30	32.0	-6
Johnson	5	8.1	-3
Knox	1	1.4	1
Laclede	6	8.5	-3
Lafayette	8	6.0	5
Lawrence	13	9.6	4
Lewis	2	2.3	1
Lincoln	9	9.4	-3
Linn	4	1.9	3
Livingston	4	2.2	4
Macon	3	2.5	2
Madison	4	3.1	0
Maries	4	3.1	-2
Marion	2	4.9	-2
McDonald	9	8.9	2
Mercer	1	0.9	1
Miller	9	11.2	2
Mississippi	1	2.8	-6
Moniteau	3	2.7	-1

Statewide Traffic Deaths by County

County	2015	10 year Average	+/-
Monroe	1	2.2	-1
Montgomery	9	5.2	4
Morgan	6	5.8	-3
New Madrid	4	7.2	-2
Newton	6	15.9	-20
Nodaway	2	4.4	-1
Oregon	3	3.8	-1
Osage	2	3.3	-1
Ozark	0	2.5	-4
Pemiscot	10	6.2	3
Perry	3	4.0	-5
Pettis	8	9.4	-3
Phelps	13	10.7	8
Pike	8	4.4	7
Platte	7	11.6	-2
Polk	9	7.0	6
Pulaski	4	8.9	-2
Putnam	1	1.2	-1
Ralls	3	3.1	1
Randolph	5	3.9	2
Ray	4	4.0	-1
Reynolds	5	3.0	2
Ripley	4	4.5	0
Saline	3	3.7	-3

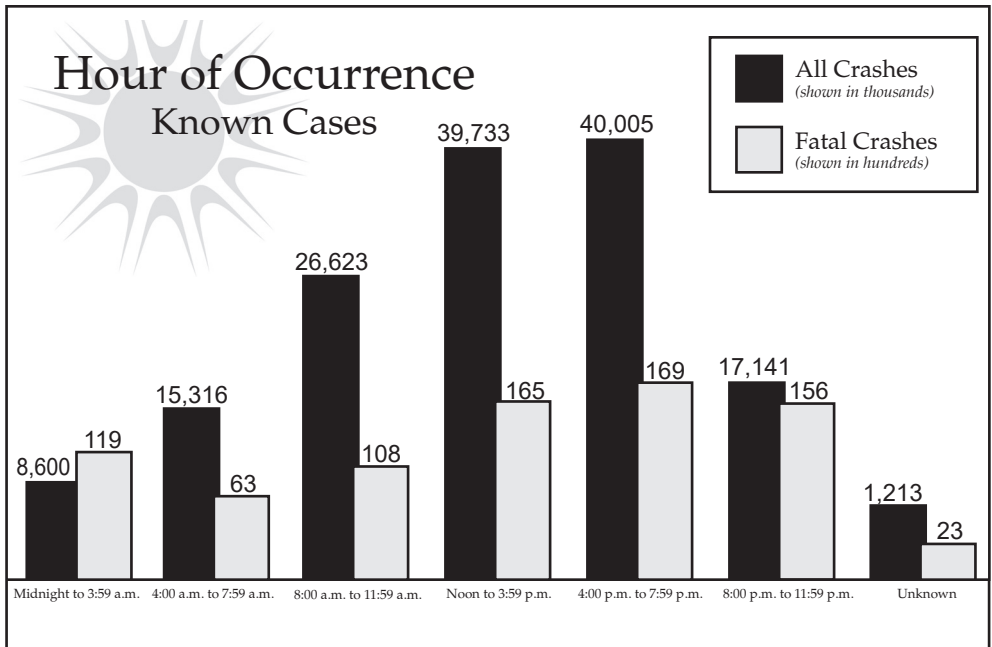
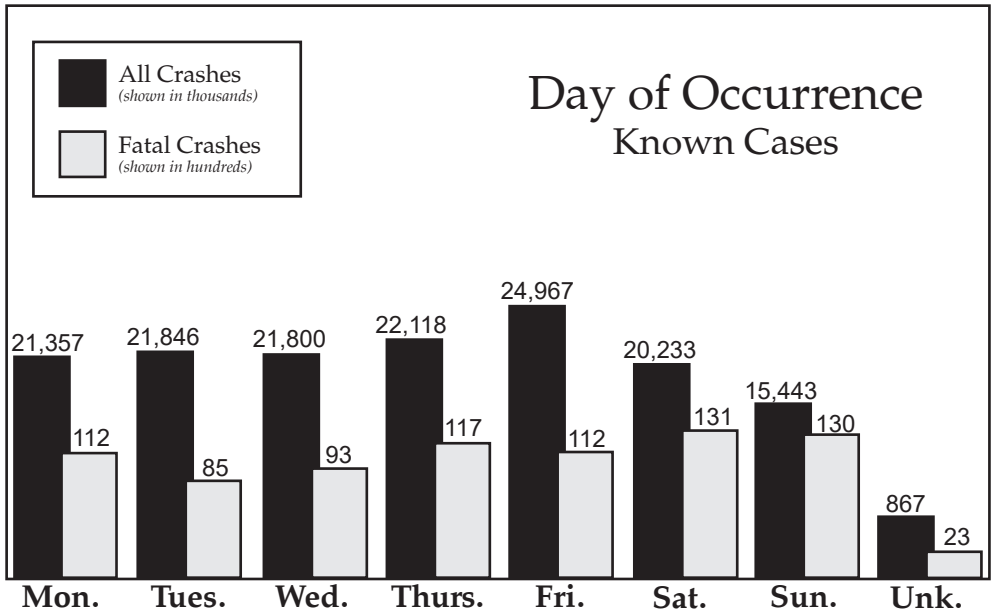
County	2015	10 year Average	+/-
Schuyler	0	1.0	0
Scotland	1	0.7	1
Scott	5	7.0	-1
Shannon	2	3.7	0
Shelby	2	1.8	2
St. Charles	25	24.6	1
St. Clair	7	5.3	6
St. Francois	11	13.1	0
St. Louis	69	56.4	16
St. Louis City	50	44.6	13
Ste. Genevieve	6	4.5	0
Stoddard	6	6.1	5
Stone	7	7.4	0
Sullivan	2	1.4	-1
Taney	16	9.8	3
Texas	16	8.3	7
Vernon	3	5.3	-4
Warren	9	6.9	4
Washington	8	11.0	1
Wayne	1	5.1	-1
Webster	17	8.0	14
Worth	1	0.6	0
Wright	1	3.2	-4
TOTAL	870	875.2	104

Statewide Deaths by Month

Statewide Traffic Deaths By Month

	2011	2012	2013	2014	2015
January	45	54	52	47	66
February	39	65	35	34	42
March	50	73	53	65	60
April	62	64	46	61	73
May	62	73	67	77	64
June	70	73	82	67	80
July	76	81	62	72	78
August	79	78	84	65	92
September	78	68	73	62	68
October	85	68	78	66	92
November	73	66	67	86	86
December	67	63	58	64	69
Total	786	826	757	766	870

Crashes by Day and Hour



Road, Weather, Light Conditions and Miscellaneous Information



Statewide Traffic Crashes

Road Conditions	Fatal Crashes	All Crashes	Weather Conditions	Fatal Crashes	All Crashes
Dry.....	680	115,600	Clear.....	516	94,037
Ice/Frost.....	9	3,729	Cloudy.....	230	34,481
Moving Water.....	0	86	Rain.....	54	16,708
Mud/Dirt.....	2	135	Snow.....	3	3,703
Other.....	0	141	Sleet/Hail.....	3	798
Sand/Gravel.....	4	282	Freezing Temperature.....	30	5,026
Slush.....	1	786	Fog or Mist.....	13	1,537
Snow.....	6	4,340	Severe Crosswind.....	0	102
Standing Water.....	1	326	Other.....	0	49
Unknown.....	10	1,479	Unknown.....	9	3,963
Wet.....	99	25,006	Total.....	858	160,404
Total.....	812	151,910			

Can be more than one road condition per crash.

Light Conditions	Fatal Crashes	All Crashes
Dark - Lighted.....	128	23,603
Dark - Unknown Lighting ...	1	1,032
Dark - Unlighted.....	241	16,704
Daylight.....	421	106,316
Other.....	2	198
Unknown.....	10	774
N/A.....	0	4
Total.....	803	148,631

Miscellaneous Information		
In Known Cases	Crashes	
	Fatal	All
Defective vehicles involved.....	20	3,271
Driver left the scene.....	40	22,026
Drivers with physical impairment.....	25	1,373
Hazardous material involved.....	6	88
Hazardous material released/spilled.....	1	22
Occurred at intersection.....	155	31,680
Occurred off roadway.....	337	42,254
Occurred on roadway.....	466	106,377
One vehicle crashes.....	489	124,288
Speed a contributing circumstance.....	290	23,137

Age of Killed/Injured and Drivers

Killed/Injured By Age Group

Age of Person	Killed	Injured	Total
0 - 4	2	1,014	1,016
5 - 10	8	1,658	1,666
11 - 14	10	1,288	1,298
15	4	578	582
16	13	1,187	1,200
17	22	1,538	1,560
18	14	1,708	1,722
19	24	1,664	1,688
20	19	1,617	1,636
21 - 24	77	5,982	6,059
25 - 34	168	10,588	10,756
35 - 44	96	7,322	7,418
45 - 54	134	6,927	7,061
55 - 64	112	5,505	5,617
65 - 74	83	3,069	3,152
75+	84	1,878	1,962
Unknown	0	375	375
Total	870	53,898	54,768

Age of Drivers of Motorized Vehicles Involved in Crashes

Age of Driver	Number Involved	Fatal Crashes	Injury Crashes	Property Damage Crashes
0 - 4	2	0	1	1
5 - 10	12	1	9	2
11 - 14	79	3	45	31
15	338	4	108	226
16	5,238	13	1,296	3,929
17	6,463	26	1,629	4,808
18	7,149	20	1,966	5,163
19	7,000	35	1,900	5,065
20	6,703	19	1,892	4,792
21 - 24	26,570	114	7,231	19,225
25 - 34	50,851	254	13,733	36,864
35 - 44	37,492	164	9,928	27,400
45 - 54	35,005	189	9,258	25,558
55 - 64	28,905	159	7,443	21,303
65 - 74	15,051	100	3,983	10,968
75+	8,532	85	2,352	6,095
Unknown	20,446	34	2,628	17,784
Total	255,836	1,220	65,402	189,214

Crash Type

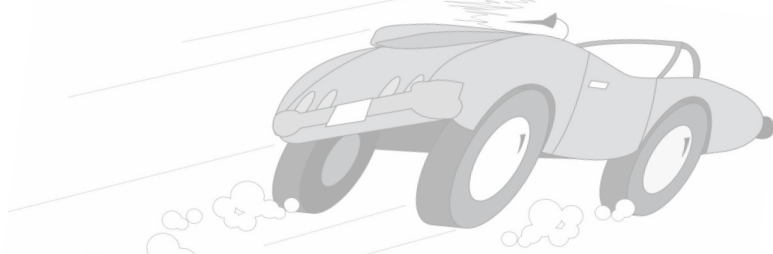
Statewide Traffic Crashes in Missouri

Type of Crash	Statewide Crashes				Persons Involved		
	Fatal	Injury	Property Damage	Total	Killed	Injured	Total
Animal	4	386	4,092	4,482	4	442	446
Animal Drawn Veh/Animal Ridden for Trans....	2	10	14	26	3	22	25
Cargo/Equipment Loss/Shift.....	0	4	108	112	0	4	4
Fell/Jumped from Motor Vehicle	5	110	8	123	5	120	125
Fire/Explosion.....	0	5	229	234	0	5	5
Fixed Object	282	8,490	20,798	29,570	304	10,798	11,102
Immersion	0	3	38	41	0	6	6
Jackknife	0	11	99	110	0	18	18
Motor Vehicle in Transport	308	23,604	72,857	96,769	346	37,369	37,715
Other Non-Collision	4	99	368	471	4	136	140
Other Object	1	164	1,290	1,455	1	206	207
Overturn	82	1,619	1,126	2,827	86	2,060	2,146
Parked Motor Vehicle	5	707	9,531	10,243	6	925	931
Pedalcycle.....	9	490	92	591	9	506	515
Pedestrian.....	97	1,152	92	1,341	98	1,219	1,317
Railway Vehicle	3	12	23	38	3	19	22
Working Motor Vehicle	1	32	165	198	1	43	44
Total	803	36,898	110,930	148,631	870	53,898	54,768

Note: The type of crash is determined by the first harmful event.

Probable Contributing Circumstances

Probable Contributing Circumstance	Crash				Persons Involved		
	Fatal	Injury	Property Damage	Total	Killed	Injured	Total
Alcohol.....	160	2,148	3,026	5,334	175	2,956	3,131
Animal(s) in Roadway.....	6	721	4,201	4,928	6	887	893
Distracted/Inattentive.....	106	5,933	15,249	21,288	114	8,830	8,944
Driver Fatigue/Asleep.....	15	871	1,623	2,509	15	1,082	1,097
Drugs.....	89	549	676	1,314	96	806	902
Failed to Dim Lights.....	0	3	2	5	0	4	4
Failed to Secure Load/Improp..	0	42	626	668	0	49	49
Failed to Use Lights.....	8	66	81	155	8	111	119
Failed to Yield.....	140	7,468	16,271	23,879	147	11,716	11,863
Following Too Close.....	15	5,404	17,635	23,054	17	7,975	7,992
Improper Backing.....	1	144	3,822	3,967	1	192	193
Improper Lane Usage/Change..	157	3,676	12,105	15,938	169	5,267	5,436
Improper Passing.....	19	458	1,631	2,108	23	756	779
Improper Riding/Clinging to ...	0	28	7	35	0	39	39
Improper Signal.....	0	84	221	305	0	126	126
Improper Start from Park.....	0	47	193	240	0	66	66
Improper Towing/Pushing.....	2	13	67	82	2	23	25
Improper Turn.....	10	1,023	4,114	5,147	10	1,646	1,656
Improperly Parked.....	0	40	364	404	0	53	53
Improperly Stopped On Road...	11	193	564	768	12	311	323
Object/Obstruction in Road.....	8	212	1,013	1,233	8	308	316
Obstruction on Tracks.....	0	0	2	2	0	0	0
Other.....	42	1,550	4,214	5,806	44	2,135	2,179
Overcorrected.....	77	1,459	2,061	3,597	81	2,068	2,149
Physical Impairment.....	25	676	672	1,373	29	870	899
Speed - Exceeded Limit.....	121	1,576	2,060	3,757	137	2,573	2,710
Too Fast for Conditions.....	169	6,021	13,190	19,380	185	8,825	9,010
Unknown.....	72	2,785	13,573	16,430	73	3,930	4,003
Vehicle Defects.....	20	831	2,420	3,271	21	1,260	1,281
Violation Signal/Sign.....	52	2,395	3,362	5,809	56	4,092	4,148
Vision Obstructed.....	12	812	2,347	3,171	12	1,176	1,188
Wrong Side (not passing).....	78	782	1,189	2,049	93	1,280	1,373
Wrong Side (one-way).....	16	107	148	271	22	243	265
Total.....	1,431	48,117	128,729	178,277	1,556	71,655	73,211



Crashes by Class of Trafficway

Statewide Motor Vehicle Traffic Crashes

Classification of Trafficway	Crashes				Persons Involved		
	Fatal	Injury	Property Damage	Total	Killed	Injured	Total
Interstate.....	108	4,716	16,303	21,127	116	6,861	6,977
U.S. Roadway	134	3,428	9,159	12,721	158	5,246	5,404
State Numbered.....	171	5,623	15,138	20,932	187	8,333	8,520
Single State Lettered	96	2,202	4,870	7,168	102	3,120	3,222
Double State Lettered	37	985	2,176	3,198	38	1,401	1,439
County Road	88	2,677	7,219	9,984	91	3,706	3,797
City Street	139	15,804	50,281	66,224	148	23,214	23,362
Other	30	1,463	5,784	7,277	30	2,017	2,047
Total.....	803	36,898	110,930	148,631	870	53,898	54,768

People Killed

Driver 589
 Passenger 165
 Pedestrian 104
 Pedalcyclist 9
 Other/Unknown ... 3

Pedestrian Information

Pedestrian Action	Rural		Urban		Total	
	Killed	Injured	Killed	Injured	Killed	Injured
Crossing Road.....						
With Signal	0	6	2	113	2	119
Against Signal	0	3	4	58	4	61
No Signal	17	91	26	437	43	528
Not at Crosswalk	18	117	43	437	61	554
In Marked Crosswalk	1	13	4	196	5	209
In Unmarked Crosswalk	0	4	1	50	1	54
Other Action						
Getting On/Off Vehicle	0	8	0	26	0	34
Standing/Lying/Sitting in Trafficway	8	17	5	37	13	54
Pushing/Working on Vehicle	0	9	2	11	2	20
Behind/In Front of Parked Vehicle	2	29	4	91	6	120
Working in Trafficway	1	11	0	20	1	31
Playing in Trafficway	0	6	1	30	1	36
Walking/Running in Trafficway	22	95	28	353	50	448
With Traffic	10	41	7	57	17	98
Against Traffic	9	24	12	40	21	64
Other	5	28	5	85	10	113
Not Stated	5	68	22	563	27	631
Total	98	570	166	2,604	264	3,174

Pedestrian by Age



*Pedestrians whose sex is unknown are included in total.

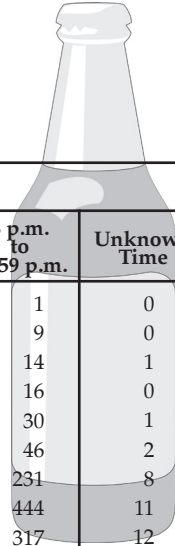
Fatalities			
Age of Fatality	Male	Female	Total*
0-4	0	1	1
5-10	1	0	1
11-14	2	1	3
15	1	0	1
16	2	0	2
17	1	0	1
18	1	1	2
19	1	1	2
20	2	2	4
21-24	7	4	11
25-34	14	4	18
35-44	14	3	17
45-54	13	6	19
55-64	5	3	8
65-74	6	2	8
75+	6	0	6
Unknown	0	0	0
Total	76	28	104

Injuries			
Age of Casualty	Male	Female	Total*
0-4	22	12	34
5-10	62	33	95
11-14	45	39	84
15	17	15	32
16	14	5	19
17	18	14	32
18	15	22	37
19	20	17	37
20	12	11	23
21-24	63	58	121
25-34	122	104	226
35-44	101	43	144
45-54	120	48	168
55-64	87	52	139
65-74	24	36	60
75+	18	19	37
Unknown	8	7	15
Total	768	535	1,303

Alcohol Involvement

Drinking Drivers of Motorized Vehicles Involved in Crashes

Drinking a Probable Contributing Circumstance



Age of Driver	Hour of Occurrence						
	Midnight to 3:59 a.m.	4 a.m. to 7:59 a.m.	8 a.m. to 11:59 a.m.	Noon to 3:59 p.m.	4 p.m. to 7:59 p.m.	8 p.m. to 11:59 p.m.	Unknown Time
15	2	0	0	0	0	1	0
16	3	3	0	2	2	9	0
17	18	4	1	3	5	14	1
18	32	13	2	3	9	16	0
19	59	20	5	6	13	30	1
20	55	17	3	4	18	46	2
21-24	426	91	21	31	111	231	8
25-34	553	106	48	93	268	444	11
35-44	217	38	33	107	222	317	12
45-54	115	28	45	94	227	255	6
55-64	52	9	26	74	132	138	4
65-74	10	2	1	14	40	30	0
75+	1	0	2	2	12	6	1
Unknown	41	12	2	6	15	31	4
Total	1,584	343	189	439	1,074	1,568	50

Drinking and Crashes (Includes drivers of all vehicles and pedestrians) - Whether or not a person has been drinking cannot always be determined at the scene of a crash. It is generally impossible to determine the persons who have had one or a few drinks; yet, these individuals may be as much of a hazard as the obvious drunk. Because of the time lapse from the moment of occurrence until an officer arrives at the scene to make the investigation, a person's condition concerning drinking can change a great deal. In cases where the individual may have been removed to a hospital, doctor's office or funeral home, his condition may never be determined.

Alcohol/Drug Involvement	Crash				Persons Involved	
	Fatal	Injury	Property Damage	Total	Killed	Injured
Alcohol Involved.....	120	1,983	2,838	4,941	129	2,717
Drugs Involved.....	49	384	488	921	50	567
Alcohol & Drugs Involved.....	40	165	188	393	46	239
Alcohol Use.....	19	285	496	800	20	447
No Alcohol & Drugs Involved ..	513	31,362	93,424	125,299	562	46,090
Unknown.....	62	2,719	13,496	16,277	63	3,838
Total	803	36,898	110,930	148,631	870	53,898

Motorcycle Statistics

State Totals

Killed (Drivers & Passengers) 93
 Injured (Drivers & Passengers) 2,035
 Crashes 2,279



Motorcycle Operators

Age of Operator	Fatalities	Injuries	Number Involved
11-14	0	2	2
15	0	1	4
16	0	7	8
17	0	20	21
18	0	26	29
19	0	47	57
20	3	59	70
21-24	12	183	244
25-34	15	349	453
35-44	11	335	437
45-54	18	306	434
55-64	16	271	356
65-74	8	86	120
75+	2	16	19
Unknown	1	5	80
Total	86	1,713	2,334

This includes 3 wheel but not mopeds or all-terrain vehicles (ATVs).

Urban Traffic Fatalities

City	2014	2015	City	2014	2015	City	2014	2015
Afton	0	0	Glendale	0	0	Park Hills	0	0
Arnold	3	1	Grain Valley	0	2	Parkville	1	0
Aurora	0	1	Grandview	0	3	Perryville	1	2
Ballwin	1	1	Greenwood	0	0	Pevely	0	0
Barnhart	-	-	Hannibal	2	0	Pleasant Hill	2	0
Battlefield	0	0	Harrisonville	0	1	Poplar Bluff	0	1
Bellefontaine Neighbors	1	1	Hazelwood	1	5	Raymore	0	0
Belton	0	1	Independence	9	11	Raytown	1	0
Berkeley	1	2	Jackson	0	1	Republic	1	0
Black Jack	0	0	Jefferson City	2	2	Richmond	0	1
Blue Springs	2	3	Jennings	0	0	Richmond Heights	0	0
Bolivar	0	2	Joplin	6	3	Rolla	1	3
Bonne Terre	0	0	Kansas City	48	64	Savannah	0	1
Boonville	0	0	Kearney	0	0	Sedalia	0	4
Bowling Green	0	0	Kennett	0	0	Shrewsbury	0	0
Branson	1	4	Kirksville	2	0	Sikeston	2	0
Brentwood	1	0	Kirkwood	3	1	Smithville	0	1
Bridgeton	2	3	Ladue	0	0	Spanish Lake	0	0
Cameron	1	0	Lake St. Louis	0	0	Springfield	14	22
Cape Girardeau	1	4	Lebanon	0	1	St. Ann	0	0
Carl Junction	0	0	Lee's Summit	2	5	St. Charles	5	3
Carthage	0	0	Liberty	4	1	St. John	1	1
Caruthersville	0	0	Macon	0	0	St. Joseph	2	4
Charleston	0	0	Manchester	1	1	St. Louis	37	50
Chesterfield	5	2	Maplewood	0	0	St. Peters	1	5
Chillicothe	0	1	Marshall	0	1	Sullivan	0	3
Clayton	0	0	Marshfield	0	1	Sunset Hills	2	3
Clinton	0	0	Maryland Heights	2	1	Town & Country	2	1
Columbia	9	8	Maryville	0	0	Trenton	1	1
Crestwood	0	0	Mehlville	0	-	Troy	0	0
Creve Coeur	2	1	Mexico	1	2	Union	0	0
Dardenne Prairie	0	0	Moberly	0	0	University City	0	3
De Soto	0	1	Monett	0	1	Valley Park	0	0
Dellwood	0	0	Murphy	0	-	Warrensburg	1	0
Des Peres	0	0	Neosho	1	2	Warrenton	2	3
Desloge	1	0	Nevada	0	0	Washington	1	2
Dexter	0	1	Nixa	1	3	Webb City	0	2
Ellisville	0	0	Normandy	0	2	Webster Groves	0	0
Eureka	1	0	O'Fallon	5	3	Weldon Spring	0	0
Excelsior Springs	1	0	Oak Grove	0	3	Wentzville	4	1
Farmington	0	0	Oakville	0	0	West Plains	1	0
Ferguson	2	1	Odessa	0	2	Wildwood	1	3
Festus	2	1	Olivette	1	1	Willard	0	0
Florissant	1	3	Overland	0	0			
Fulton	0	3	Ozark	5	0			
Gladstone	1	0	Pacific	1	1			
						Totals	220	289

Note: Crashes occurring within cities of 5,000 or more population are classified as urban.

Urban and Rural Comparison

Urban Crashes in Missouri

Type of Crash	Fatal	Injury	Property Damage	Total
Animal	0	90	843	933
Animal Drawn Veh/ Animal Ridden for Trans.	0	3	1	4
Cargo/Equipment Loss/Shift	0	3	49	52
Fell/Jumped from Motor Vehicle	2	55	5	62
Fire/Explosion	0	1	48	49
Fixed Object	73	3,461	9,873	13,407
Immersion	0	1	7	8
Jackknife	0	2	33	35
Motor Vehicle in Transport	118	18,067	54,270	72,455
Other Non-Collision	1	48	153	202
Other Object	1	100	633	734
Overturn	10	414	199	623
Parked Motor Vehicle	4	586	7,799	8,389
Pedalcycle	6	409	74	489
Pedestrian	60	941	75	1,076
Railway Vehicle	0	3	12	15
Working Motor Vehicle	1	14	63	78
Total	276	24,198	74,137	98,611

Rural Crashes in Missouri

Type of Crash	Fatal	Injury	Property Damage	Total
Animal	4	296	3,249	3,549
Animal Drawn Veh/ Animal Ridden for Trans.	2	7	13	22
Cargo/Equipment Loss/Shift	0	1	59	60
Fell/Jumped from Motor Vehicle	3	55	3	61
Fire/Explosion	0	4	181	185
Fixed Object	209	5,029	10,925	16,163
Immersion	0	2	31	33
Jackknife	0	9	66	75
Motor Vehicle in Transport	190	5,537	18,587	24,314
Other Non-Collision	3	51	215	269
Other Object	0	64	657	721
Overturn	72	1,205	927	2,204
Parked Motor Vehicle	1	121	1,732	1,854
Pedalcycle	3	81	18	102
Pedestrian	37	211	17	265
Railway Vehicle	3	9	11	23
Working Motor Vehicle	0	18	102	120
Total	527	12,700	36,793	50,020

Safety Device Usage

Safety Devices	Drivers		Passengers	
	Killed	Injured	Killed	Injured
Booster Seat	0	0	0	313
Child Restraint - Forward Facing	0	1	0	579
Child Restraint - Rear Facing	1	1	0	171
No Helmet	9	273	3	51
DOT Compliant Helmet	59	1,328	4	151
Lap Belt Only	1	130	1	248
No Seat Belts	14	328	5	775
Not Applicable	0	0	0	9
Other	0	15	0	33
Other Helmet	22	177	0	16
Reflective Clothing	1	7	0	1
Seat Belts Not Used	273	3,399	89	1,860
Shoulder and Lap Belt	167	27,699	49	10,384
Shoulder Belt Only	2	285	0	122
Use Unknown	43	2,587	15	1,179
Total	592	36,230	166	15,892

Vehicle Body Type Analysis

Vehicle Body Type	Vehicle Types Involved			Persons in each Vehicle Type	
	Crash			Drivers/Passengers	
	Fatal	Injury	Property Damage	Killed	Injured
ATV	14	186	28	14	241
Cargo Van	2	167	670	2	256
Construction Equipment/Heavy Machinery	1	17	139	1	23
Farm Implements	6	45	159	6	67
Large Bus (16+ w/Driver)	3	286	1,066	3	717
Limousine (7-8 w/Driver)	0	1	8	0	2
Limousine (9-15 w/Driver)	0	1	12	0	1
Motor Home.....	1	15	113	1	23
Motorcycle.....	91	1,787	456	93	2,035
Motorized Bicycle.....	4	116	31	4	130
Other Heavy Truck	0	88	648	0	120
Other Vehicle.....	2	59	211	3	98
Passenger Car	463	35,614	100,793	439	38,601
Passenger Van (9+ w/Driver).....	3	38	129	4	91
Passenger Van (<9 w/Driver).....	50	3,473	9,251	52	5,537
Pedalcycle.....	9	498	92	9	513
Pickup	266	8,945	27,745	273	12,407
Single Unit Truck, 2 Axels, 6 Tires	15	426	1,877	15	618
Single Unit Truck, 3 or more Axels.....	12	235	886	12	317
Small Bus (9-15 w/Driver).....	0	68	303	0	124
Sport Utility Vehicle.....	200	12,531	35,868	199	17,114
Train	4	12	22	4	19
Truck Tractor with No Units.....	4	44	226	4	81
Truck Tractor with One Unit.....	68	999	4,753	69	1,390
Truck Tractor with Three Units	0	1	15	0	2
Truck Tractor with Two Units.....	2	28	161	2	38
Unknown.....	15	243	3,680	13	334
Total	1,235	65,923	189,342	1,222	80,899

Missouri Crashes







Type of Crash	Fatalities	All Crashes
Motor Vehicle in Transport	346	96,769
Fixed Object	304	29,570
Parked Motor Vehicle	6	10,243
Animal	4	4,482
Overturn	86	2,827
Other Object	1	1,455
Pedestrian	98	1,341
Pedalcycle	9	591
Other Non Collision.....	4	471
Fire/Explosion.....	0	234
Working Motor Vehicle	1	198
Fell/Jumped from Motor Vehicle	5	123
Cargo/Equipment Loss/Shift	0	112
Jackknife	0	110
Immersion	0	41
Railway Vehicle	3	38
Animal Drawn Vehicle/ Animal Ridden for Trans. ...	3	26
Total	870	148,631

Total Crashes.....148,631
 Total Fatal Crashes803
 Total Persons Killed870

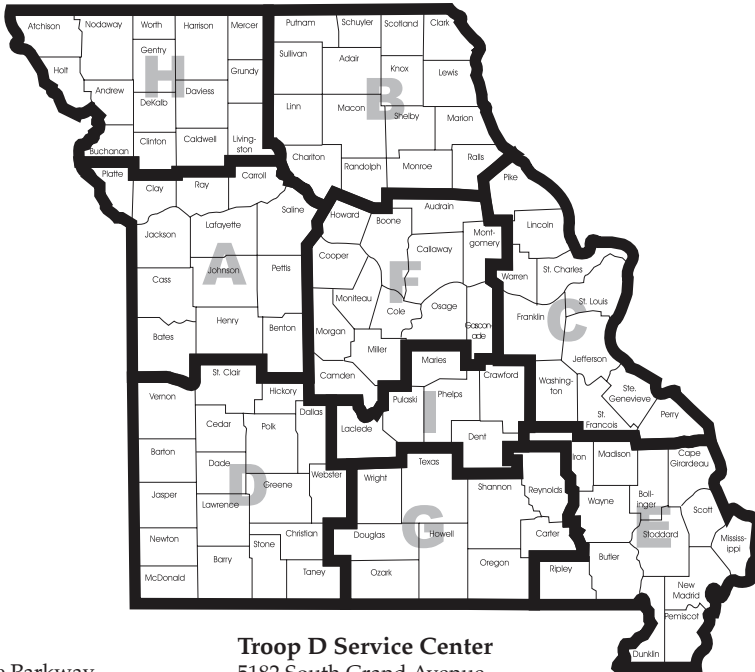
The type of crash is determined by the first harmful event.

Holiday Fatalities

Missouri

Holiday	Year	Killed	Reporting Hours	Period
Memorial Day 	2014	9	78	From 6:00 p.m., Friday, May 23, to Midnight, Monday, May 26.
	2015	8	78	From 6:00 p.m., Friday, May 22, to Midnight, Monday, May 25.
4th of July 	2014	8	78	From 6:00 p.m., Thursday, July 3, to Midnight, Sunday, July 6.
	2015	14	78	From 6:00 p.m., Thursday, July 2, to Midnight, Sunday, July 5.
Labor Day 	2014	6	78	From 6:00 p.m., Friday, August 29, to Midnight, Monday, September 1.
	2015	10	78	From 6:00 p.m., Friday, September 4, to Midnight, Monday, September 7.
Thanksgiving 	2014	18	102	From 6:00 p.m., Wednesday, November 26, to Midnight, Sunday, November 30.
	2015	13	102	From 6:00 p.m., Wednesday, November 25, to Midnight, Sunday, November 29.
Christmas 	2014	14	102	From 6:00 p.m., Wednesday, December 24, to Midnight, Sunday, December 28.
	2015	5	102	From 6:00 p.m., Thursday, December 24, to Midnight, Sunday, December 27.
New Year 	2014	11	102	From 6:00 p.m., Wednesday, December 31, 2014, to Midnight, Sunday, January 4, 2015.
	2015	11	102	From 6:00 p.m., Thursday, December 31, 2015, to Midnight, Sunday, January 3, 2016.

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